| Notice of Allowability | Application No. | Applicant(s) | | |
|---|--|--|---------------------------|--|
| | 09/764,028 Examiner | HASHIMOTO, YOSHITERU Art Unit | | |
| | | | | |
| | Pankaj Kumar | 2631 | | |
| The MAILING DATE of this communication appeared all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | plication. If not include will be mailed in due | ed course. THIS | |
| 1. This communication is responsive to <u>9/20/2004</u> . | | | | |
| 2. The allowed claim(s) is/are 1-26. | | | | |
| 3. The drawings filed on are accepted by the Examine | r. | | | |
| 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have The priority docume | been received. been received in Application No cuments have been received in this i | national stage applica | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | es reason(s) why the oath or declara | S AMENDMENT or N tion is deficient. | NOTICE OF | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus | | 049) attached | | |
| (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | - ' | 946) attached | | |
| (b) ☑ including changes required by the attached Examiner's Paper No./Mail Date <u>hereto</u> . | | office action of | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c | ngs in the front (not the d). | a back) of | |
| 7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERIAL n | nust be submitted. | Note the | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☐ Examiner's Stateme | 5. ☐ Notice of Informal Patent Application (PTO-152) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☒ Examiner's Amendment/Comment 8. ☒ Examiner's Statement of Reasons for Allowance | | |
| of Biological Material | 9. | TESFALDET BOOTINE PRIMARY EXAMINE | | |
| U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Notice of Allowability | | Part of Paper No. | Mail Date 1230200 | |

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as examined in the drawings section.

Drawings

2. The following changes to the drawings have been approved by the examiner. Element 22 in fig. 1 and element 72 in fig. 5 should be labeled as 'passband adjustment signal' as indicated in the claims. Support for passband adjustment signal is found where the specification discusses changing the bandwidth such as on page 7 line 19 to page 8 line 2. In order to avoid abandonment of the application, applicant must make appropriate drawing changes.

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-26 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The art of record does not suggest the respective claim combinations together and nor would the respective claim combinations be obvious with:
- 3. As per claims 1-25: respective claim combinations together with bandpass changer, passband changer, audio and controller
- 4. As per claim 26: respective claim combinations together with amplifier, three filters, audio and controller

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5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pankaj Kumar whose telephone number is (571) 272-3011. The examiner can normally be reached on Mon, Tues, Thurs and Fri after 8AM to after 6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad H. Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pankaj Kumar Patent Examiner Art Unit 2631

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